

BEFORE  
THE PUBLIC SERVICE COMMISSION OF  
SOUTH CAROLINA  
DOCKET NO. 93-001-E - ORDER NO. 93-221  
MARCH 16, 1993

IN RE: Carolina Power & Light Company - ) ORDER APPROVING  
Adjustment of Base Rates for ) STIPULATION AND  
Fuel Costs. ) AGREEMENT AND  
 ) GRANTING NUCOR'S  
 ) REQUEST TO WITHDRAW  
 ) MOTION TO COMPEL

This matter is before the Public Service Commission of South Carolina (the Commission) on the joint request of Carolina Power & Light Company (CP&L), the Consumer Advocate for the State of South Carolina (the Consumer Advocate), Nucor Steel, A Division of Nucor Corporation (Nucor), and the Commission Staff (Staff) for approval of the Stipulation and Agreement entered into by the parties (the parties) on March 8, 1993. As asserted by the parties, the terms of the Stipulation and Agreement, a copy of which is attached as Appendix A, resolve all issues in this docket, except as those specifically reserved by the terms of the Stipulation and Agreement.

In addition, this matter is before the Commission on Nucor's request to withdraw its January 28, 1993 Motion to Compel. Nucor asserts that because of its decision not to file testimony in this proceeding, most of its Motion to Compel has been rendered moot.

The Commission has reviewed the parties' Stipulation and

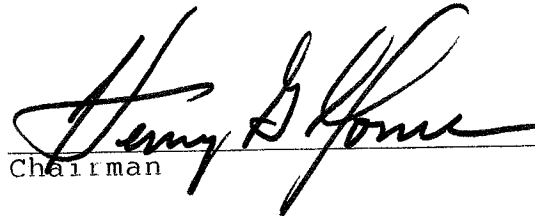
Agreement and finds that it should be and is hereby approved. Further, the Commission finds and concludes that Nucor's request to withdraw its Motion to Compel should be and is hereby granted.

Accordingly, it is ordered as follows:

1. CP&L's fuel factor for the period April 1, 1993 through September 30, 1993, should be set at 1.425 cents per kilowatt hour.
2. Within ten (10) days of the date of this Order, CP&L shall file with the Commission rate schedules designed to incorporate the findings herein and an adjustment for fuel costs as demonstrated by Appendix B.
3. The allowable fuel expense for the period July 1992 through December 1992 shall be reduced by \$499,612 through compromise agreement of the parties with no finding of imprudence.
4. All issues related to the ongoing outage at the Brunswick Steam Electric Plant shall be addressed in a future proceeding.
5. As a result of the compromise resolution of this case, all parties' testimony shall be withdrawn.
6. Because this case is being resolved through compromise and settlement, no action by the Commission or any party in this proceeding shall constitute precedent for purposes of future fuel proceedings.
7. Nucor's request to withdraw its Motion to Compel is granted.

8. CP&L shall fully respond to discovery from all parties and from the Staff in an open and expeditious manner in all proceedings before this Commission.

BY ORDER OF THE COMMISSION:

  
Chairman

ATTEST:

  
Executive Director

(SEAL)

BEFORE  
THE PUBLIC SERVICE COMMISSION OF  
SOUTH CAROLINA  
DOCKET NO. 93-001-E

IN RE: Carolina Power & Light Company- ) STIPULATION  
Adjustment of Base Rates for ) AND  
Fuel Costs. ) AGREEMENT

As a final compromise of this case and to avoid the scheduled hearing, Carolina Power & Light Company (CP&L), the Consumer Advocate for the State of South Carolina (the Consumer Advocate), Nucor Steel, a Division of Nucor Company (Nucor), and the Commission Staff (the Staff), the parties to this proceeding, agree to the following:

(1) CP&L's fuel factor for the period of April through September 1993 shall be set at 1.425 cents per kwh.

(2) CP&L's cumulative underrecovery as of March 1993 shall be reduced by \$499,612 through compromise agreement by the parties, with no finding of imprudence.

(3) All issues related to the ongoing outage at the Brunswick nuclear plant shall be addressed in a future proceeding.

(4) As a result of the compromise resolution of this case, all parties' testimony shall be withdrawn and the parties request that the Commission approve CP&L's actual fuel costs for the review period of July 1992 through December 1992, with the exception of the \$499,612 stipulated cost reduction and the costs related to the Brunswick outages that will be addressed in the future, on the

basis of this stipulation. The parties waive any right to a hearing in this case.

(5) Because this case is being resolved through compromise and settlement, no action by the Commission or any party in this proceeding, including this settlement agreement, and the Commission's Order approving said agreement, shall constitute precedent for purposes of future fuel proceedings.

The undersigned parties request that the Commission adopt this Stipulation and Agreement as a resolution of all issues in this docket, except as specifically reserved by the terms of this Stipulation and Agreement.

Carolina Power & Light Company

By: \_\_\_\_\_  
Its: \_\_\_\_\_

Department of Consumer Affairs

By: Elliot J. Elam, Jr.  
Its: Attorney

Nucor Steel, A Division of Nucor  
Company

By: \_\_\_\_\_  
Its: \_\_\_\_\_

Commission Staff

By: Gayle B. Nichols  
Its: Staff Counsel

March 8, 1993

APPENDIX A  
DOCKET NO. 93-001-E  
ORDER NO. 93-221  
MARCH 16, 1993

Carolina Power & Light Company

By: *Don J. Gust*

Its: *attorney*

Department of Consumer Affairs

By: \_\_\_\_\_

Its: \_\_\_\_\_

Nucor Steel, A Division of Nucor  
Company

By: \_\_\_\_\_

Its: \_\_\_\_\_

Commission Staff

By: \_\_\_\_\_

Its: \_\_\_\_\_

basis of this stipulation. The parties waive any right to a hearing in this case.

(5) Because this case is being resolved through compromise and settlement, no action by the Commission or any party in this proceeding, including this settlement agreement, and the Commission's Order approving said agreement, shall constitute precedent for purposes of future fuel proceedings.

The undersigned parties request that the Commission adopt this Stipulation and Agreement as a resolution of all issues in this docket, except as specifically reserved by the terms of this Stipulation and Agreement.

Carolina Power & Light Company

By: \_\_\_\_\_  
Its: \_\_\_\_\_

Department of Consumer Affairs

By: \_\_\_\_\_  
Its: \_\_\_\_\_

Nucor Steel, A Division of Nucor  
Company

By: Harold C. Stone  
Its: Attorney

Commission Staff

By: \_\_\_\_\_  
Its: \_\_\_\_\_

CAROLINA POWER & LIGHT COMPANY  
Adjustment for Fuel Costs

APPLICABILITY

This adjustment is applicable to and is a part of the Utility's South Carolina retail electric rate schedules.

The Public Service Commission has determined that the costs of fuel in an amount to the nearest one-thousandth of a cent, as determined by the following formula, will be included in the base rates to the extent determined reasonable and proper by the Commission for the succeeding six months or shorter period:

$$F = \frac{E}{S} + \frac{G}{S_1}$$

Where:

F= Fuel cost per Kilowatt-hour included in base rate, rounded to the nearest one-thousandth of a cent.

E= Total projected system fuel costs:

(A) Fuel consumed in the Utility's own plants and the Utility's share of fuel consumed in jointly owned or leased plants. The cost of fossil fuel shall include no items other than those listed in Account 151 of the Commission's Uniform System of Accounts for Public Utilities and Licensees. The cost of nuclear fuel shall be that as shown in Account 518 excluding rental payments on leased nuclear fuel and except that, if Account 518 also contains any expense for fossil fuel which has already been included in the cost of fossil fuel, it shall be deducted from this account.

PLUS

(B) Purchased power fuel costs such as those incurred in unit power and Limited Term power purchases where the fuel costs associated with energy purchased are identifiable and are identified in the billing statement.

PLUS

(C) Interchange power fuel costs such as Short Term, Economy, and other where the energy is purchased on economic dispatch basis.

Energy receipts that do not involve money payments such as Diversity energy and payback of storage energy are not defined as purchased or interchange power relative to this fuel calculation.

MINUS

(D) The cost of fuel recovered through intersystem sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.

Energy deliveries that do not involve billing transactions such as Diversity energy and payback of storage are not defined as sales relative to this fuel calculation.

S = Projected system kilowatt-hour sales excluding any intersystem sales.

G = Cumulative difference between jurisdictional fuel revenues billed and fuel expenses at the end of the month preceding the projected period utilized in E and S.

S<sub>1</sub> = Projected jurisdictional kilowatt-hour sales for the period covered by the fuel costs included in E.

The appropriate revenue related tax factor is to be included in these calculations.

The fuel cost (F) as determined by Public Service Commission of South Carolina Order No. 93-221 for the period April 1993 through September 1993 is 1.425 cents per kilowatt-hour.